

## EAST Search History

| Ref # | Hits     | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|----------|--|--|------------------|---------|------------------|
| S1    | 31680071 | @ad<"20030307" or @pd<"20030307" or @prad<"20030307" or @rlad<"20030307"   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/01/16 16:30 |
| S2    | 37386    | ((370/216-231,235,254,328-334,338,352-353) or (709/203)).<br>CCLS.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/01/16 16:31 |
| S3    | 4669     | ((plural\$3 or multiple or many) near3 (network interface or communication)) and (priority with (list or table or database))   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/01/17 14:49 |
| S4    | 512      | S1 and S2 and S3   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/01/16 17:18 |
| S5    | 14       | S4 and ((WLAN or wifi or wi-fi) and wired and (cellular or mobile or cdma or gsm or umts))   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/01/16 17:24 |
| S6    | 61       | S4 and (wireless and wired and cellular)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/01/16 17:33 |
| S7    | 2        | ("6832265").PN.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/01/16 17:49 |
| S8    | 2        | ("7065367").PN.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/01/16 17:49 |
| S9    | 3        | (connect\$3 or receiv\$3 or request\$3) adj3 (data or content or stream) near5 ((physical or geographic\$2) location) with (bandwidth or bitrate or bit rate or QoS or quality of service) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/01/16 18:17 |
| S10   | 3478     | (choos\$3 or decid\$3 or determin\$3) near5 (best or highest or closest or nearest or cheapest) near2 (server or location)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/01/16 18:18 |

## EAST Search History

|     |          |  |  |     |     |                  |
|-----|----------|--|--|-----|-----|------------------|
| S11 | 2668     | S10 and S1   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/16 18:18 |
| S12 | 3        | ("7103651").PN.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/01/17 13:30 |
| S13 | 1650     | (bandwidth or bit rate or bitrate) with (location or distance) with (content or server or source)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 11:20 |
| S14 | 31680804 | @ad<"20030307" or @pd<"20030307" or @prad<"20030307" or @rlad<"20030307"   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/17 13:31 |
| S15 | 1194     | S13 and S14  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/17 13:33 |
| S16 | 78       | S15 and (determin\$3 with (quality or resolution) with (bandwidth or bit rate or bitrate))   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/17 14:09 |
| S17 | 91       | (choos\$3 or select\$3) with (content or quality or bitrate or bit rate) with (video or moving image or streaming) with (bandwidth or location) with (client or terminal or destination or subscriber) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/17 14:12 |
| S18 | 46       | S17 and S14  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/17 14:12 |
| S19 | 2        | (content server) same ((bandwidth or bitrate or bit rate or transmission rate) with (framerate or frame rate) with video)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/17 14:51 |
| S20 | 2388     | (acquir\$3 or determin\$3 or choos\$3) near3 (best or closest) near3 (location or content or server)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 10:41 |

## EAST Search History

|     |          |   |  |     |     |                  |
|-----|----------|---|--|-----|-----|------------------|
| S21 | 31680804 | @ad<"20030307" or @pd<"20030307" or @prad<"20030307" or @rlad<"20030307"  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 10:41 |
| S22 | 473      | S20 and ("707" or "709" or "370").clas. and S21   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 10:41 |
| S23 | 8        | ("20020078233"   "20020087725"   "5867706"   "6304913"   "6446192"   "6760775").PN. OR ("7103651").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ | ON  | 2008/01/18 11:19 |
| S24 | 497      | ((acquir\$3 or get\$4 or obtain\$3 or receiv\$3) near2 (bandwidth or bit rate or bitrate)) with ((encod\$3 or generat\$3 or compress\$4) near3 (content or video or audio or data)) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 13:48 |
| S25 | 390      | S24 and S21   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 11:24 |
| S26 | 361      | ((chang\$3 or alter\$3 or generat\$3 or encod\$3 or sampl\$3) near3 (audio or sound)) with (quality or rate) with bandwidth   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 13:50 |
| S27 | 271      | S26 and S21   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/01/18 14:00 |
| S28 | 2        | ("5706335").PN.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/01/18 14:19 |
| S29 | 1        | ("6674445").PN.   | US-PGPUB;<br>USPAT   | OR  | OFF | 2008/01/18 14:48 |
| S30 | 1        | ("6141341").PN.   | US-PGPUB;<br>USPAT   | OR  | OFF | 2008/01/18 16:58 |